FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office									ATTY. DOCKET NO. 520.43033X00			SERIAL NO. 10/642,595			
(Use several sheets if necessary) U.S. P								FILING DATE August 19, 2003				GROUP 2624			
CANCEL STATE	<u>/</u>					U.	.S. P	ATENT	DOC	UMENTS				·····	
EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
				<u> </u>		ļ									
		٠.		<u>.</u>		ļ	ļ.,	<u> </u>			<u> </u>				
					<u> </u>				<u>-</u>						
													ļ		
												<u> </u>	<u></u>		
FOREIG	N F	ATE	NT [OOC	UME	NTS									
		DOCU	DOCUMENT NUMBER				ı		COUNTRY	CLASS	SUBCLASS	ABSTRACT			
			1	<u> </u>	1		1						YES	NO	
	2 0 0 1	0	6	9	4	9	4	3	/01	Japan			xx		
			-		-		ļ								
,															
OTHER	DO	CUN	IENT	S (Ir	nclud	ling	Auth	or, Titl	e, Dat	te, Pertinent Pa	ages, Et	tc.)			
				<u>`</u>				· ·	•			/		,	
				·	·										
EXAMINER							DA	DATE CONSIDERED							
					-		•								
EXAMINE consider	:R: ˈ ed	Initial Inclue	if cita	ation	is col this f	nside orm v	red, c	iraw line ext com	throug	gh citation if not i ation to applicant	n confor	mance and	not		